



**Baggage Handling Systems**  
Our Expertise – Your Daily Business  
– Common Success

Miebach & suisseplan

The baggage handling specialists

# Services

We use all of our ingenuity to develop designs which meet the specified requirements with a high level of efficiency. Innovation is often not merely the result of using new technologies, but rather new ideas for using existing technology.

## Consulting

Can you get higher performance out of your existing baggage handling system without having to invest in expensive expansions? What does the solution for a problem in day-to-day operation look like? What is the best strategy for further development of your baggage handling system?

Our consults help you find the right answers.

## Request for proposals

The RFP has to provide a clear definition of the required performance, so that there is no margin for supplementary work which you don't have full control over. But it should also leave room for the capabilities of products from the different suppliers.

We create competition through functional RFPs.

## Design/planning

Regardless of whether we are dealing with multilevel hold baggage screening systems or baggage handling systems: We put our energy into design and planning because one can save a lot of money in this area. So we don't skimp on ideas when it comes to the source of project success.

Our planning process is neutral and supplier-independent.

## Site Supervision

Is the required functionality ensured through the supplier's implementation planning? Is the quality of the implementation sufficient? Is the project implemented on time and within the budget? Does the finished system perform as intended?

We supervise your project until it is put into operation successfully.

Designing baggage handling system requires more than just technical know-how and experience. It also requires an understanding of how the technology can be optimally matched to the handling processes.

# References

We have provided consulting services to airports as suisseplan or as part of an IATA team. We have planned new baggage handling systems, updated and expanded existing ones. We have successfully implemented both simple and highly complex projects. Always on time. Always within budget. And we continue to do so.



Zurich Airport, Switzerland

The baggage handling system had to be expanded as well as part of the 5th stage of expansion of Zurich Airport. Two new baggage handling systems provided additional capacity. One facility was dismantled, one was refurbished and integrated into the new baggage handling system.

For suisseplan, the project at Zurich Airport was the cornerstone of a success story which continues to this day.



Vienna International Airport, Austria

A new baggage handling system for Terminal 3, expansion of the BLC system, integration of hold baggage screening, conversion of check-in 1 and 2 as well as a new check-in terminal 1A and a check-in at the Wien Mitte railway station. That is project Vienna.

suisseplan was responsible for the planning, the supervision of the implementation and the integration of the systems to create an integrated system.





**Berlin Brandenburg Airport, Germany**



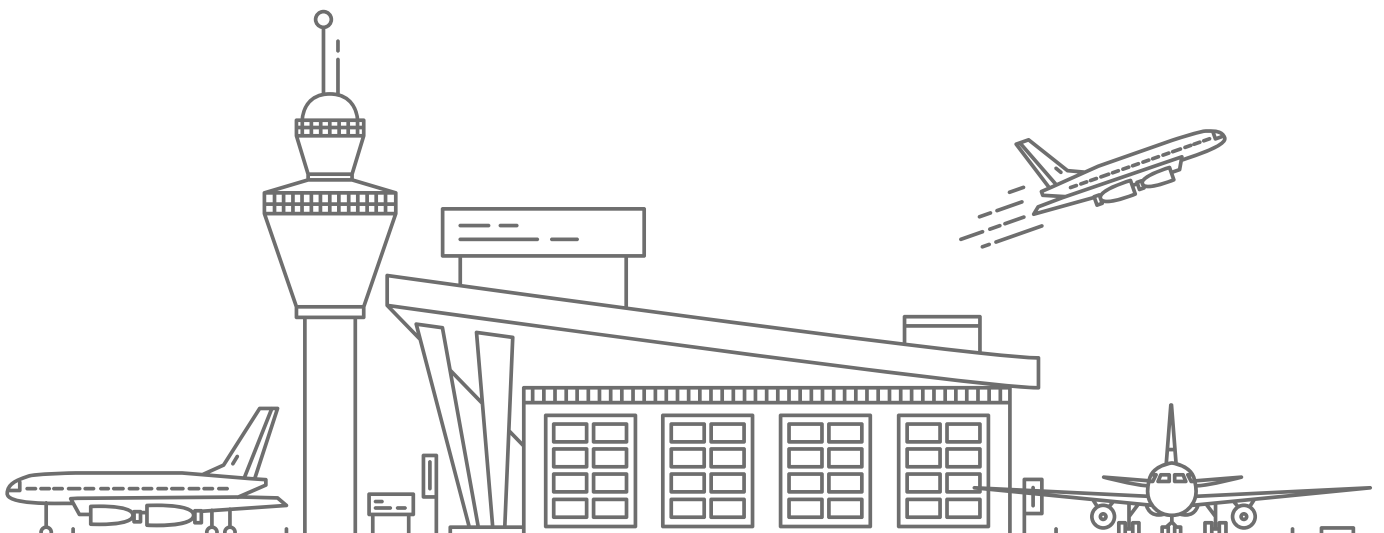
**Munich Airport, Germany**

suisseplan Ingenieure AG Logistik was contracted by the project manager to provide planning services for the new baggage handling system at Berlin Brandenburg Airport. A compact system with a high capacity per unit area was planned for the greenfield new construction project.

The finished baggage handling system was completed on time and accepted by the airport in 2012.

Increasing the performance of the baggage handling system in Terminal 2 and the satellite by over 30 % within the existing building envelope and while the system was in operation was one of the most challenging projects of all. All deadlines were met, the system continued to run smoothly and the project came in under budget over the entire upgrade period of four years.

The Airport Project Award attests to the successful undertaking.



# About us

suisseplan Ingenieure AG Logistik – Member of the Miebach Consulting Group

Since 2011, suisseplan Ingenieure AG Logistik, based in Zurich and Munich, has been supporting customers with the planning, implementation and monitoring of professional baggage handling and sorting systems. With numerous successful projects, the company has been established on the European market and will remain a brand under its name. The addition “a miebach consulting company” symbolizes the company’s new business realignment.

## About Miebach Consulting

Miebach Consulting offers international supply chain consulting and engineering services in production and logistics in 27 offices worldwide. Our customers are medium-sized companies as well as corporate groups who want to improve and expand their competitive position with innovative logistics solutions. With over 500 employees and more than 10,000 successful international projects, we are one of the leading international consulting firms for logistics and supply chain management. For more than 50 years we have been supporting our customers with what we stand for: Supply Chain Excellence.



**The secret of success is**  
to take the other’s point of view.

suisse plan

Airport Logistics



**Miebach** 



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